UNITED STATES ENVIRONMENTAL PROTECTION AGENCY **REGION III**

841 Chestnut Building Philadelphia, Pennsylvania 19107

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Louis Minella, Esquire DEC16 1931 Rollins Environmental Services Delaware, Inc. 1 Rollins Plaza 2200 Concord Pike Wilmington, DE 19803

Publicker Industries/Cuyahoga Wrecking Site, Philadelphia County, Philadelphia, Pennsylvania

Dear Mr. Minella:

This letter is to obtain certain information from Rollins Environmental Services Delaware, Inc. (Rollins) in connection with the Publicker Industries/Cuyahoga Wrecking Site located in Philadelphia, Pennsylvania.

The U.S. Environmental Protection Agency (EPA) is currently investigating the source, extent and nature of the release or threatened release of hazardous substances, pollutants contaminants into the environment at the Publick Industries/Cuyahoga Wrecking Site. The Site is located in the southeast portion of the City of Philadelphia, Pennsylvania. It is bordered to the east by the Delaware River, to the north by the Ashland Chemical Company, to the south by the Packer Marine Terminal and New Orleans Cold Storage and to the west by Delaware This investigation involves, among other things, an inquiry into the past and present ownership of the Site and operators of the Site. EPA additionally is seeking to obtain information concerning the generation, storage, treatment, transportation, and disposal methods of such substances that have been or threaten to be released from the Site. EPA believes that you may possess information which may assist the Agency in its investigation of the Site.

On October 23, 1991, three (3) yellow salvage drums were discovered along the south side of the Site just north of Packer Two of the drums were found on their sides and an undetermined amount of their contents had leaked onto a concrete Markings on two of the drums identify the United States Department of Energy (DOE) Savannah River Plant (DOE Plant) located in Aiken, South Carolina as the drums' place of origin. markings also indicate that one drum (drum A) was among those drums transported from the DOE Plant under New Jersey State Manifest #NJA 0307185 and the other drum (drum B) was among those drums

transported from the DOE Plant under New Jersey State Manifest #NJA 0307192. The third drum (drum C) was marked but the label was painted over and illegible. Drums A and B also contained information concerning, among other things, the contents of the drums.

Through telephone conversations with representatives of the DOE Plant EPA learned that Rollins was hired by the DOE Plant to transport and dispose of the original contents of drums A and B. The DOE Plant has provided EPA with copies of the state manifests, Certificates of Destruction and invoices concerning the disposal of the contents of drums A and B by Rollins (Attachment A).

In order to complete this investigation, EPA requires that Rollins respond fully and completely to the items attached hereto as Attachment B.

Authority to require submission of this type of information has been given to EPA by Congress under Section 104(e) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended (CERCLA), 42 U.S.C. Section 9604(e), and under Section 3007(a) of the Resource Conservation and Recovery Act, as amended (RCRA), 42 U.S.C. Section 6927(a). EPA requires that you respond in writing to this required submission of information, to the address specified below, within fifteen (15) calendar days of your receipt of this letter.

The provisions in Section 104 of CERCLA, 42 U.S.C. Section 9604 and Section 3008 of RCRA, 42 U.S.C. Section 6928, authorize EPA to pursue penalties for failure to comply with these provisions or failure to respond adequately to required submissions of information. In addition, providing false, fictitious or fraudulent statements or representations may subject you to criminal penalties under 18 U.S.C. Section 1001. The information you provide may be used by EPA in administrative, civil, or criminal proceedings.

As used in this letter, the term "documents" means: writings (handwritten, typed or otherwise produced or reproduced) and includes, but is not limited to, any invoices, checks, receipts, bills of lading, weight receipts, toll receipts, correspondence, offers, contracts, agreements, deeds, leases, manifests, licenses, permits, bids, proposals, policies of insurance, logs, books of original entry, minutes of meetings, memoranda, notes, calendar or daily entries, agendas, bulletins, notices, announcements, charts, maps, photographs, drawings, manuals, brochures, reports of scientific study or investigation, schedules, price lists, telegrams, teletypes, phono-records, magnetic voice or video records, tapes, summaries, magnetic tapes, punch cards, recordings, discs, computer printouts, or other data compilations from which information can be obtained or translated.

You are entitled to assert a claim of business confidentiality covering all or any part of the submitted information, in the manner described in 40 C.F.R. Section 2.203(b). Information subject to a claim of business confidentiality will be made available to the public only in accordance with the procedures set forth in 40 C.F.R. Part 2, Subpart B. If a claim of business confidentiality is not asserted at the time the required information is submitted to EPA, EPA may make this information available to the public without further notice to you.

This required submission of information is not subject to the approval requirements under the Paperwork Reduction Act of 1980, 44 U.S.C. Section 3501 et seq.

We appreciate and look forward to your prompt response to this letter. EPA is convinced that appropriate investigation and clean-up of hazardous sites can be accomplished only through full participation of interested citizens, and we note your contribution to this effort through your response to this letter.

All documents, information and any questions you may have regarding the current status of this Site in the Superfund process should be directed to:

Frances Costanzi (3HW22)
U.S. Environmental Protection Agency
Region III
841 Chestnut Building
Philadelphia, Pennsylvania 19107

If you have any questions concerning this matter, please contact Ms. Costanzi at (215) 597-3923.

Very truly yours,

Peter W. Schaul, Chief Superfund Remedial Branch

Enclosure -

CC: Frances Costanzi (3HW22) /
Brian M. Nishitani, Esq. (3RC31)
Joseph M. McCabe (3RC32)

ATTACHMENT A

PUBLICKER INDUSTRIES/CUYAHOGA WRECKING SITE



State of New Jersey Department of Environmental Protection Division of Waste Management CN 026, Trenton, NJ 08626 Vec on slite (12-pitch) typewriter.) For

Form 4pproved OM8 No. 2050-0039, Expires 9-30-88

	and the second will be second to the second of the second	Mark the second		er de el projection	-15_1A			of Comment of the second stage of the other
-	Allegeth their committy of the particular committee of the first the Conference of t	and the state of t				· · · · · · · · · · · · · · · · · · ·		e altitude de la la completa de la completa del completa del completa de la completa del la completa de la completa del la completa de la com
4	Z Generalis Company of the	US SEA		AND SAFE STATE	F. 10 3 M.	a markina and a site of	. An action of the	and a support of the Farminal or sufficient
	C resumporter & Company results	* * * 1 }	1)	10	E. TEN	naportar's Then	Carried Street	
1	B. Designated Facility Name and Site Address		15 Number	خۇلمىك ئە	1	te Facility's D	Altri	was and Street Side of the control of
	ROLLINS ENVIRONMENTAL SERVICES (NJ)		. 45	73. 1		के जिसकात । केंद्राची न <u>व</u> स्तान	THE CONTRACT	The state of the s
1	RT. 322 & 1-295		-	Į.	H. Fag	atiny & Phone pica	4.3 (5.3.6)	κ
	BRIDGEPORT, NJ 08014	N: J: D: 0 5 3: 2				(609) 46	7-310	0
	11. US DOT Description (Including Proper Shipping Name, Hazard Clas			12. Conti No.		t3. Total Quantity .	14. Uda:	Weate No.
0 = 27 = -	RQ WASTE PLAMMABLE LIQUID, N.O.S., FLAMMABLE LIQUID, UN1993 (EPA IGNIT	ABILLITY) (Do	1/100	6,0		(EST.)	, ,	D001
A	0,1	,	77.	, ــــــــــــــــــــــــــــــــــــ		j. j.		HT 195 + 194 Sales and
0	$\frac{\partial \mathbf{A}}{\partial \mathbf{A}} = \frac{1}{2} \left(\frac{1}{2} \mathbf{A} + 1$			· · · · · · · · · · · · · · · · · · ·	1	- 1 b.	· - '	Line
n	C.			<u> </u>	لسلسل	<u> </u>	1	# 0 - 1 20 39 - 1
1			1	,	į		} ;	13 43
1			-	· · · · · · · · · · · · · · · · · ·	. i	1 . 12 j	.1	
-	d,			<u></u>			14.7.	1. 3-2-1
	······································	· · · - · .			, ,		1	
¦ [·			1		1 1 1 1 1	" 	<u>, , , , , , , , , , , , , , , , , , , </u>
1	J. Additional Descriptions for Meterials Listed Above				K. Han	ding Codes for	Watter LI	Isted Above
	a) CONTAINS SPENT PAINT SOLVENTS, I 5 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR.	RETURN MAN	n nata nata	g Sec. of Legels Legels	W- 1	TIANTAO (BLD	G. 703-A SS ABOVE) F
	CHEMICAL SPILL, CONTACT CHEMTREC 1-800 REF: L-10602, BILL OF LADING 97966 F	0-424-9300 PLACARDS PROVI ents of this consignment	IDED	(PROT	TECTI DLIN	IVE CLOTH: NG) Pacriped above by	ING RI	BQUIRED WHE
1	proper anipping name and are classified, packed, marked, and label according to applicable international and national government regu	ulations.	•	r condin	on to: u	anaport by reger	v 4y	
	If I am 8 large quantity generator, i certify that I have a program in p sconomically practicable me future threat to human health and the environment; OR, if I am a smith be been seen to human health and the environment; OR, if I am a smith best waste management method that is available to me and that	ethod of treatment, stora; táil quantity ganerator, l at i can afford	igē, or dispoi	spal dutre	ently ava	sitable to me whic	ch mirlmia / waste ger	izes the present and ineration and select
	If I am 8 large quantity generator, I certify that I have a program in place accommissibly practicable and that I have salected the practicable me future threat to human health and the environment, OR, if I am a smire basiliaste management method that is available to me and that Printed/Typed Name VICK CERNING WILLIAM CONTROLLER.	ethod of treatment, storages in all quentity generator, to at 1 can afford Signature	ige, or dispo have made :	sal curre a good la	ently ava ann etlor	sitable to me which ruto minimize my	ch minimiz y waste ger	izes the present and interestion and select Month Day Ye
	If I am 8 large quantity generator, I certify that I have a program in p aconomically practicable and that I have salected the practicable me future threat to human health and the environment; OR, if I am a smire basi waste management method that is available to me and that Printed/Typed Name VICK: ON BEHALP OF U.S. DOE, SRP	ethod of treatment, stora; táil quantity ganerator, l at i can afford	igē, or dispoi	sal curre a good la	ently ava ann etlor	sitable to me which ruto minimize my	ch minimiz y waste ger	izes the present and ineration and select
R j	If I am 8 large quantity generator, I certify that I have a program in place accommissibly practicable and that I have salected the practicable me future threat to human health and the environment, OR, if I am a smire basiliaste management method that is available to me and that Printed/Typed Name VICK CERNING WILLIAM CONTROLLER.	ethod of treatment, storages in all quentity generator, to at 1 can afford Signature	ige, or dispo have made :	sal curre a good la	ently ava ann etlor	sitable to me which ruto minimize my	ch mirlmi ywaste ger	izes the present and ineration and select Month Day Ye
R }	If I am 8 large quantity generator, I certify that I have a program in p aconomically practicable and that I have salected the practicable me future threat to human health and the environment; OR, if I am o smittle best waste management method that is available to me and that Printed Typed Name VICK CON BEHALP OF U.S. DOP, SRP	ethod of treatment, storages at 1 can afford Signature	ige, or dispo have made :	sal curre a good la	ently ava ann etlor	sitable to me which ruto minimize my	ch mirlmi ywaste ger	Month Day Ya
F 4 2 9 P	If I am 8 large quantity generator, I certify that I have a program in p aconomically practicable and that I have salected the practicable me future threat to human health and the environment; OR, if I am o smittle best waste management method that is available to me and that Printed Typed Name VICK CON BEHALP OF U.S. DOP, SRP	ethod of treatment, storages at 1 can afford Signature	ige, or dispo have made :	sal curre a good la	ently ava ann etlor	sitable to me which ruto minimize my	ch mirlmi ywaste ger	izes the present and ineration and select Month Day Ye.
R 4 7 9 P	If I am 8 large quantity generator, I certify that I have a program in placonomically practicable and that I have salected the practicable me future threat to human health and the environment; OR, if I am a smittle best waste management method that is available to me and the Printed/Typed Name VICK S. DOE, SRP 17 Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name	ethod of treatment, storages at 1 can afford Signature	ige, or dispo have made :	sal curre a good la	ently ava ann etlor	sitable to me which ruto minimize my	ch minimit	Month Day Ya
RAVOPORTER	If I am 8 large quantity generator, I certify that I have a program in placehold proceeding practicable and that I have salected the practicable me future threat to human health and the environment; OR, if I am a smire basi waste management method that is available to me and that Printed/Typed Name VICK S. DOR, SRP 17 Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name 18.Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name	ethod of treatment, storage streatment storage streatment of the storage streatment of the streatment	ige, or dispo have made :	sal curre a good la	ently ava ann etlor	sitable to me which ruto minimize my	ch minimis y waste gel	Month Day Ya
RAVSPORTER	If I am 8 large quantity generator, i certify that I have a program in placonomically practicable and that I have salected the practicable me future threat to human health and the environment; OR Lift I am o smittle best waste management method that is available to me and the Printed/Typed Name VICK S. DOE, SRP 17 Transporter 1 Acknowledgement of Receipt of Materials Printed, Typed Name 18.Transporter 2 Acknowledgement of Receipt of Materials	ethod of treatment, storage streatment storage streatment of the storage streatment of the streatment	age, or dispoil have made.	speleures a good la	ently ava	aitable to ma while rt to minimize my	ch minimis y waste gel	ites the presents and inversion and select Month Day Ye [1] [2] Month Day Ye Month Day Ye
RAZSPORTER	If I am 8 large quantity generator, I certify that I have a program in p aconomically practicable and that I have salected the practicable me future threat to human health and the environment; OR, if I am a smire bash waste management method that is available to me and that Printed/Typed Name Vick S. DOE, SRP 17 Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name 18 Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name	ethod of treatment, storage streatment storage streatment of the storage streatment of the streatment	age, or dispoil have made.	speleures a good la	ently ava	sitable to me which ruto minimize my	ch minimis y waste gel	Monin Day Ya
RANSPORTER #ACTL	If I am 8 large quantity generator, I certify that I have a program in p aconomically practicable and that I have salected the practicable me future threat to human health and the environment; OR, if I am a smire bash waste management method that is available to me and that Printed/Typed Name Vick S. DOE, SRP 17 Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name 18 Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name	sthod of treatment, storage at the s	AR	speleures a good la Mh Scl	anth ava	sizebie to me while it to minimize my	Ch mirimin waste gel	Monin Day Ya

HAZARDOUS WASTE OFFSITE SHIPMENT

APPROVAL SHEET

All offsite shipments of hazardous waste from SRP for recycle treatment or disposal will be conducted in accordance with all applicable regulatory requirements and must be approved by Environment and Energy/Waste Management - Environmental, Site Quality (RHYTHM) - Transportation, and Health Protection - Radioactivity Clearance.

A.	EPA/SCDHEC Regulatory Requirements	Initial	When Completed
,	1. Hazardous Waste Characterization Completed 2. SRP Waste Stream ID: 118-001	OBW	e de la companya de l
	3. EPA ID No. of Transporter and Disposal Facili Generator: SRP, Aiken, SC Transporter: 54 J Iransportation Disposer: Polling Environmental Services NS), INC.	MIDOT	SC 1890008989 1629976 288259
	4. Vice President Approval Date: 1/20/8-5. Departmental Approval:	7	<u> </u>
	Name: Name: Name: Name: Name: Name: Name: Dept.	Date:	11/12/87
	Name: O.S. White www Dept. WHO	Date: .	11 12/87
В.	Department of Transportation Requirements Man	fit #)	ST17070 AC
	1. Shipping Papers (Manifest, Bill of Lading, Etc.)	YEU (.parlia.i)
	2. Proper Shipping Name: RO WOSTE Flammahi Elemmable Llouid UN 1993 (FPA Ianito	bilitus	nos, •
	Manifest# NITA 0307186		
	3. Vehicle Placards, Containers Labels and Mark 4. Container(s) inspected prior to shipment	cinds	<u> </u>
	Inspected by: M. Acht.	Date:	11-12-87
	5. Departmental Approval: Name: SQ Dept.	Date: /	1-12-87
c.	Health Protection Clearance	•	•
	1. Container/Shipment checked for radioactivity 2. Waste cleared for shipment 3. Departmental Approval: Name: GIU GOAT JAJAP Dept. B-G		
028	og		A

CHIMID

E. I. DU PONT DE NEMOURS & COMPANY

ATOMIC ENERGY DIVISION

SAVANNAH RIVER PLANT AKEN, SOUTH GAROUNA 29808-0001 (TWX 810-771-2670 TEL 802-726-4211 WU AUGUSTA GA.)

November /2,1987

Kathryn I. Marino

Rollins Environmental Services, Inc. Route 322 and Interstate 95 Bridgeport, New Jersey 05014

GENERATOR NOTIFICATION OF RESTRICTED WASTE TREATMENT AND DISPOSAL. 40 CFR 268.7

The U. S. Department of Energy, Savannah River Plant, EPA ID No. SC 1890008989, hereby notifies Rolling Environmental Services. Inc., EPA ID No. NJD 053288239 of a shipment of restricted hazardous waste in accordance with EPA regulations on land disposal restrictions (40 CFR 268.7). In conjunction with this notification, the following information is being provided:

- A. EPA Hazardous Waste Number: Spent non-halogenated solvent waste (paint solvents containing F003 and F005).
- S. Treatment Standards: The waste cannot be disposed in landfills without treatment because the waste extract is expected to exceed the 40 CFR 268.41 standards (Table 1), based on knowledge of the waste and waste analysis (see Item D below). The waste must be incinerated to achieve 0.15 mg/L Xylene, the lowest treatment standard for the constituents of concern and the treatment residue extract be evaluated by Rolling Environmental Services for proper disposel.
- C. Waste Manifest Document Number: NJA 0301185
- D. Waste Analysis Data: The waste analysis (and knowledge of the waste) and completed waste characterization forms (Du Pont Code WCS-001, 9/19/86) have been previously provided to Rollins Environmental Services, Inc.

On behalf of: While B. While U. S. Department of Energy, Savannah River Plant

0279G

TABLE 1

COMMUNICATIONS WASTE EXTRACT

SPENT SOLVENTS	CONCENTRATIONS. MG/L
Methyl ethyl ketone	0.75
-	0.33
_	0.33
	0.15
Methyl isobutyl ketone Toluene Xvlene	0.33



State of New Jersey Department of Environmental Protection Division of Waste Management CN 028, Tranton, NJ 08625

`B"

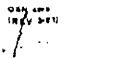
UNIFORM HAZARDOUS 1 Generator's US EPA ID No. Maintent 2, Pa MASTE MANIFEST S; C; 1, 8, 9, 0, 0, 0, 8, 9	is not required by federal
JOS DEPARTMENT OF ENERGY (DOK)	ste Manifest Document Number
SAVANNAH RIVER PLANT, PO BOX A	NJA 0307192
ALREN, 80 27800	SAME.
4. Generator's Phone (803 1357-8767 ox (803) 557-4451 5. Transparcer Company Name 6 US EPA O Number C. St.	W. (400 KL 3978-24942
ROLLING ENVIRONMENTAL SERVICES INTO 1015 218 828 9 5TH	insporter's Prione (600) 457-3100
7 Transporter 2 Company Name 8. US EFAID Number E. Su	sta Transporter's ID
	insporter's Phone: 1995 .
ROLLING ENVIRONMENTAL SERVICES (NJ). INC.	ete Fedility's 10
	citiy's Prioris
111	(609) 467-3100
11 US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	Total Unit
No. Type	Quantity Wi/Vo Waste No.
E RQ WASTE FLAMMABLE LIQUID, N.O.S.,	17100
FLAMMABLE LIQUID. UN1993 (EPA IGNITABILITY) 38 DM	(EST.)
A b.	YBU
7 0	
A CONTRACTOR OF THE PROPERTY O	
The second secon	,
	╃╼┢╼ ╃╴ ┈┈┢╼┋ ╌╾ ═ ┩╌╌╼╼╌╌┈╌
[] [d.	
J. Additional Descriptions for Materials Listed Above	ndling Codes for Wastes Listed Above
J. Additional Descriptions for Materials Listed Above	▼ * · · · · · · · · · · · · · · · · · ·
J. Additional Descriptions for Materials Listed Above	and the second second
J. Additional Descriptions for Materials Listed Above A) CONTAINS SPENT PAINT SOLVENTS, 7003, 7005, DOOS.	and the second second
J. Additional Descriptions for Materials Listed Above A) CONTAINS SPENT PAINT SOLVENTS, 7003, 7005, DOOS. 15 Special Handling Instructions and Additional Information	703
J. Additional Descriptions for Materials Listed Above A) CONTAINS SPENT PAINT SOLVENTS, 7003, F005, D008 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. RETURN	TO3
J. Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS 15 Special Handling Instructions and Additional information 1F UNDELIVERABLE, RETURN TO GENERATOR. FOR CHEMICAL SPILL, CONTACT CHEMIREC 1-800-424-9300 703-A,	703
J. Additional Descriptions for Materials Listed Above (a) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHEMICAL SPILL, CONTACT CHEMITEC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING FOTOTOPLACARDS PROVIDED (PROTECTION OF THE PROPERTY OF THE CONTENT OF	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI
J. Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHEMICAL SPILL, CONTACT CHEMITEC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING FOTOTOPLACARDS PROVIDED (PROTEC	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI
J. Additional Descriptions for Materials Listed Above A) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS 15 Special Handling Instructions and Additional information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHRMICAL SPILL, CONTACT CHEMTREC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING FOTOTOPLACARDS PROVIDED (PROTECTIONS of this consignment are fully and proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for a according to applicable international and national government regulations If am a large quantity generator, i certify that they's a program in place to reduce the volume and toxicity of waste ge	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Chief above by renaport by highway herated to the degree I have determined to be
J. Additional Descriptions for Materials Listed Above (a) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHRMICAL SPILL, CONTACT CHEMTREC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING FOTOTOLACARDS PROVIDED (PROTECTION of the Contact of this consignment are fully and Materials propers shipping name and are cussified, packed, marked, and labeled, and are in all respects in proper condition for a according to applicable international and national government regulations. If am a large quantity generator, i certify that they a program in place to reduce the volume and toxicity of waste ge economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently averture treatment and that I have selected the practicable method of treatment, storage, or disposal currently averture treatment and that the new rooment, OR, if I am a small quantity generator, I have made a good faith effective.	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Proposed above by ransport by highway the determined to be aliable to the degree I have determined to be aliable to the which munimizes the present and
J. Additional Descriptions for Materials Listed Above A) CONTAINS SPENT PAINT SOLVENTS, F003, F005, D008 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHRMICAL SPILL, CONTACT CHEMTREC 1-800-424-9500 703-A, REF: L-10602 BILL OF LADING F07070 PLACARDS PROVIDED (PROTECT 16 GENERATOR'S CERTIFICATION: I rereby declare that the contents of this consignment are fully and proper shipping name and are custained, packed, marked, and tabelled, and are in all respects in proper condition for the according to applicable internetional and national government regulations If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste go economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently avoid the treatment method that is available to me and that I can afford	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Proposed above by ransport by highway the determined to be aliable to the degree I have determined to be aliable to the which munimizes the present and
Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHEMICAL SPILL, CONTACT CHEMITEC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING FOTO, PLACARDS PROVIDED (PROTECT of Chemitect of this consignment are fully and ADDITION of Chemical proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for a according to applicable international and national government regulations. Ill am a prince quantity generator, I certify that they a program in place to reduce the volume and toxicity of waste ge exponentically practicable and that I have selected the practicable method of treatment, storage, or disposal currently avoid the treat to numero health and this unvironment. OR, if I am a small quantity generator, I have made a good faith effective best waste management method that is available to me and that I can attord Printed/Typed Name VICE B. WYCE P. Signature	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Solved above by ransport by nighway herated to the degree I have determined to be aliable to me which minimizes the present and out to minimize my waste generation and select
Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS 15 Special Hending Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHRMICAL SPILL, CONTACT CHEMITEC 1-800-424-9500 703-A, REF: L-10602 BILL OF LADING SQUARD FROVIDED (PROTECTION I Pereby decise that the contents of this consignment are fully and MANAGED proper shipping norms and are classified, packed, marked, and leaders, and are in all respects in proper condition for the second of the proper shipping norms and are classified, packed, marked, and leaders, and are in all respects in proper condition for the second of the proper shipping norms and are classified, packed, marked, and leaders, and are in all respects in proper condition for the second of the proper shipping norms and that have beginned to applicable international and natural government regulations. If an a large quantity generator, i certify that have a program in place to reduce the volume and toxicity of waste go economically practicable and that have beginned to fine the practicable method of treatment, storage, or disposal currently avoid the best waste management method that is available to me and that I can afford Printed Typed Name VICKE B. WILCELEE Signature ON REHALFOF U.S. TOPE SRP 17 Transporter I Acknowledgement of Receipt of Materials	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Replaced above by resusport by highway herated to the degree I have determined to be aliable to me which minimizes the present and but to minimize my waste generation and select Month Day Year
J. Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVENTS, F003, F005, D008 18 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. POR CHRMICAL SPILL, CONTACT CHEMTREC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING F07070 PLACARDS PROVIDED (PROTECTIONS OF SPECIAL OF SPECIAL OF LADING F07070 PLACARDS PROVIDED (PROTECTIONS OF SPECIAL OF SPECIAL OF LADING F07070 PLACARDS PROVIDED (PROTECTIONS OF SPECIAL OF SPECIAL OF LADING F07070 PLACARDS PROVIDED (PROTECTIONS OF SPECIAL OF SPECIAL OF LADING F07070 PLACARDS PROVIDED (PROTECTIONS OF SPECIAL OF SPECIAL OF LADING F07070 PLACARDS PROVIDED (PROTECTIONS OF SPECIAL OF SPECIAL OF LADING F07070 PLACARDS PROVIDED (PROTECTIONS OF SPECIAL	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Solved above by ransport by nighway herated to the degree I have determined to be aliable to me which minimizes the present and out to minimize my waste generation and select
Additional Descriptions for Materials Listed Above A) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. POR CHRMICAL SPILL, CONTACT CHEMTREC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING ATQUIC PLACARDS PROVIDED (PROTECT OF THE CONTACT OF THE CO	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Whited above by rensport by highway nersted to the degree i have determined to be eliable to me which numinizes the present and art to minimize my waste generation and select Month Day Year Month Day Year
J. Additional Descriptions for Materials Listed Above A) CONTAINS SPENT PAINT SOLVENTS, 7003, 7005, DOOS 15 Special Handling Instructions and Additional information IF UNDELIVERABLE, RETURN TO GENERATOR. POR CHEMICAL SPILL, CONTACT CHEMITREC 1-800-424-9500 703-A, REF: L-10602 BILL OF LADING 1970 PLACARDS PROVIDED (PROTECT OF SPECIAL PROPERTY OF MATERIALS. 17.Transporter 1 Acknowledgement of Recent of Materials. Printed/Typed Name VICELE B. WITCELER Supports. 17.Transporter 1 Acknowledgement of Recent of Materials. Printed/Typed Name VICELE B. WITCELER Supports. 18. Signature Signature Signature	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Replaced above by resusport by highway herated to the degree I have determined to be aliable to me which minimizes the present and but to minimize my waste generation and select Month Day Year
J. Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVESTS, FOO3, FOO5, DOGS 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHEMICAL SPILL, CONTACT CHEMITEC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING \$97970 PLACARDS PROVIDED (PROTECTION) Proceedings of the contents of this consignment are fully and Materials or proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for a seconding to applicable international and national government regulations. If am a large quantity generator, i certify that have a program in place to reduce the volume and toxicity of waste go economically practicable and that have selected the placticable method to treatment, storage, or disposal currently avoid that the selected the placticable method to treatment, storage, or disposal currently are first entered. The proper condition for the condition of the particles of the place of the proper condition for the proper condition for the storage of disposal currently are first entered. The proper condition for the proper condition	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Whited above by rensport by nighway nersted to the degree I have determined to be eliable to me which minimizes the present and out to minimize my waste generation and select Month Day Year Month Day Year
J. Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVENTS, F003, F005, D008 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHRMICAL SPILL, CONTACT CHEMTREC 1-800-424-9500 703-A, REF: L-10602 BILL OF LADING F97970PLACARDS PROVIDED (PROTECTION FOR CHEMTREC 1-800-424-9500 703-A) REF: L-10602 BILL OF LADING F97970PLACARDS PROVIDED (PROTECTION FOR CHEMTREC 1-800-424-9500 703-A) If am a sprequantity generator, i certify interibave a program in place to reduce the volume and toxicity of waste as economically practicable international and national government regulations If am a sprequantity generator, i certify interibave a program in place to reduce the volume and toxicity of waste as economically practicable in method of treatment, storage, or disposal currently avoid truth of the control of the	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Replaced above by reneport by nighway necreted to the degree I have determined to be aliable to me which minimizes the present and out to minimize my waste generation and select Month Day Year Month Day Year Month Day Year 1 2 1 18 7
J. Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVENTS, F003, F005, D008 15 Special Handling Instructions and Additional Information IF UNDELLVERABLE, RETURN TO GENERATOR. FOR CHRMICAL SPILL, CONTACT CHEMTREC 1-800-424-9500 703-A, REF: L-10602 BILL OF LADING F97972 PLACARDS PROVIDED (PROTECTION OF PROTECTION OF PROT	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Whited above by rensport by nighway nersted to the degree I have determined to be eliable to me which minimizes the present and out to minimize my waste generation and select Month Day Year Month Day Year
J. Additional Descriptions for Materials Listed Apove a) CONTAINS SPENT PAINT SOLVENTS, FOO3, FOO5, DOOS 15 Special Handling Instructions and Additional Information IF UNDRIJVERABLE, RETURN TO GENERATOR. FOR CHEMICAL SPILL, CONTACT CHEMITEC 1-800-424-9300 703-A, REF: L-10602 BILL OF LADING \$97070 PLACARDS PROVIDED (PROTECTION Processes of the consignment are fully and MADDITE proper shipping norms and are cassified, backed, marked, and labeled, and are in all respects in proper condition for a according to applicable international and national government regulations. If I am a large quantity generator, Learnity until have a proper an indicate to reduce the volume and toxicity of waste generomomically practicable and that have believed the practicable method of treatment, storage, or disposal currently avoid the best waste management method that is available to me and first can afford. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. 19. Discrepancy Industrial Species. ARCAR Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. Printed/Typed Name VICLIE B. WICCIEL Supported Acknowledgement of Receipt of Materials. 19. Discrepancy Industrial Species. 19. Discrepancy Industrial Species.	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Whited above by rensport by highway herated to the degree I have determined to be eliable to me which munimizes the present and but to munimize my waste generation and select Month Day Year Month Day Year Month Day Year 1 1 2 487 200 243
J. Additional Descriptions for Materials Listed Above a) CONTAINS SPENT PAINT SOLVENTS, F003, F005, D008 15 Special Handling Instructions and Additional Information IF UNDELIVERABLE, RETURN TO GENERATOR. FOR CHRMICAL SPILL, CONTACT CHEMTREC 1-800-424-9500 703-A, REF: L-10602 BILL OF LADING F97970PLACARDS PROVIDED (PROTECTION FOR CHEMTREC 1-800-424-9500 703-A) REF: L-10602 BILL OF LADING F97970PLACARDS PROVIDED (PROTECTION FOR CHEMTREC 1-800-424-9500 703-A) If am a sprequantity generator, i certify interibave a program in place to reduce the volume and toxicity of waste as economically practicable international and national government regulations If am a sprequantity generator, i certify interibave a program in place to reduce the volume and toxicity of waste as economically practicable in method of treatment, storage, or disposal currently avoid truth of the control of the	MANIFEST TO A.V. GUANLAO (ADDRESS ABOVE). TIVE CLOTHING REQUIRED WHI Whited above by rensport by highway herated to the degree I have determined to be eliable to me which munimizes the present and but to munimize my waste generation and select Month Day Year Month Day Year Month Day Year 1 1 2 487 200 243

HAZARDOUS WASTE OFFSITE SHIPMENT

APPROVAL SHEET

All offsite shipments of hazardous waste from SRP for racycle treatment or disposal will be conducted in accordance with all applicable regulatory requirements and must be approved by Environment and Energy/Waste Management - Environmental, Site Quality (RHYTHM) - Transportation, and Health Protection - Radioactivity Clearance.

Α.	FPA/SCDHEC Reculatory Recultements	Initial when Completed
	1. Hazardous Waste Characterization Complete 2. SRP Waste Stream ID:	a <u>UBW</u>
	3. EPA ID No. of Transporter and Disposal Fa	A:1:4:
	Generator: SRE, Aiken, SC	EPA ID: SC_1890008989
	Transporter: Polling Envisor	NSD05-3288237
	Disposer: Rollins Environmental Service (NS)	
	DIABOSET: TOTTIAS ENVIRONMENTAL DETUTES CIVA	0/87
	4. Vice President Approval Date: 1/2	
	5. Departmental Approval:	Data: 11/24/87
	Name: Notumbar ESE Dept.	
	Name: W.B. LUNG WM Dept. LUNG	Date: 11/24/27
В.	Department of Transportation Requirements	•
	1. Shipping Papers (Manifest, Bill of	
	Lading, Etc.)	UBW
	2. Proper Shipping Name: RO Whate Flammuk	LIGUID, O.O.S.
	Flammable Liquid UNIGOS LEPA FORTH	10/1/tu)
	Manifest # 0307192	
	3. Vehicle Placards, Containers Labels and M	larkings
	4. Container(s) inspected prior to shipment Inspected by:	
	Inspected by: M. Allui.	Date: 11-20-87
	5. Departmental Approval:	•
	Name: Cilican, 11-24-47 SQ Dept.	Date: 1/74-177
c.	Health Protection Clearance	·
	1. Container/Shipment checked for radioactiv	ity ves
	2. Waste cleared for shipment YY>	
	3. Departmental ApprovaL:	
	Name: Enlight Africat HP Dept. 64	3-6 Date: 11-24-87
028	og '	
		





E. I. DU PONT DE NEMOURS & COMPANY

ATOMIC ENERGY DIVISION

SAVANNAH RIVER PLANT AIKEN, SOUTH CAROLINA 29808-0001 ITWK 810-771-2870, YEL 803-728-8241, WU: AUGUSTA GA 5

November 24, 1987

Kathryn I. Marino

Rollins Environmental Services, Inc. Route 322 and Interstate 95 Bridgeport, New Jersey 08014

GENERATOR NOTIFICATION OF RESTRICTED WASTE TREATMENT AND DISPOSAL, 40 CFR 268.7

The U. S. Department of Energy, Savannah River Plant, EPA ID No. SC 1890008989, hereby notifies Rollins Environmental Services. Inc., EPA ID No. NJD 053288239 of a shipment of restricted hazardous waste in accordance with EPA regulations on land disposal restrictions (40 CFR 268.7). In conjunction with this notification, the following information is being provided:

- A. EPA Hazardous Waste Number: Spent non-halogenated solvent waste (paint solvents containing F003 and F005).
- B. Treatment Standards: The waste cannot be disposed in landfills without treatment because the waste extract is expected to exceed the 40 CFR 268.41 standards (Table 1), based on knowledge of the waste and waste analysis (see Item D below). The waste must be incinerated to achieve 0.15 mg/L Xylene, the lowest treatment standard for the constituents of concern and the treatment residue extract be evaluated by Rollins Environmental Services for proper disposal.
- C. Waste Manifest Document Number: NJA0307192
- D. <u>Waste Analysis Data</u>: The waste analysis (and knowledge of the waste) and completed waste characterization forms (Du Pont Code WCS-001, 9/19/86) have been previously provided to Rollins Environmental Services, Inc.

On behalf of: CARLIE LIMITED
U. S. Department of Energy, Savannah River Plant

0279G

TABLE 1

	CONCENTRATIONS, mg/L
SPENT SOLVENTS	CONCENTACE
Methyl ethyl ketone	0.75
Methyl isobutyl ketone	0.33
Toluene	0.33
Xylens	0.15

P.O. Box 337, Bridgeport, New Jersey 08014 (609) 457-3115

R Rollins

February 9, 1988

Mr. Donald J. Zecha E. I. DuPont de Nemours & Co., Inc. Savannah River Plant Building 703-H Aiken, South Carolina 29808

Subject: CERTIFICATE OF INCINERATION; L-10602; "SPENT PAINT SOLVENT WASTE"

Dear Mr. Zechai

Please be advised that for the period beginning October 21, 1987 through December 31, 1987, Rollins Environmental Services (NJ) Inc., destroyed the following material via high temperature incineration at the Bridgeport, NJ facility:

Bill of Lading Number	Pick Up Date	Pounds	Number of Dr	นอะ
77210 ASA のミラマ/タブ	10/19/87	28,860	60 Steel Dr	um#
77211 1646307198	10/19/87	28,290	60 Steel Dr	ums
77255 11510207187	10/26/87	27,690	60 Steel Dr	ums
77256 / 540:07/70	10/26/87	27,210	60 Steel Dr	uma
77417 NOA GENT 191	11/10/87	30,590	60 Steel Dr	uma
77418 15546397157	11/10/87	28,920	60 Steel Dr	uma
77485 NJA 0307185	11/12/87	28,980	60 Steel Dr	出意
77531 NIAC307186	11/16/87	31,510	60 Steel Dr	ums
77532 MCAOROTOYY	11/16/87	28,670	60 Steel Dr	ues
77667 NJ40307172	11/23/87	14,570	38 Steel Dr	นตร

If you need any additional information, please do not hesitate to contact your Rollins Sales Representative.

77666 CAWM113	1/23/87		دی
77682 CAWMIZ "	-/=	Sincerely,	:63
77597 LAWHIN	11/15/87 11/18/87	Land to Frank	60
775% LAWMIN	11/18/87	Donald J. Frost	(r) (d)

cc: R. S. Sernyak, RES, Inc., Bellevue Corporate Center T. L. Hamberger, Purchasing Agent, DuPont, Wilm., DE

/kim



ROLLINS ENVIRONMENTAL SERVICES (NJ) INC.

RT 322 & I-295 BRIDGEPORT N 609-467-3100

NJ 08014

INVOICE
NO 731540
CUST NO 01410
DATE 11/30/87
PAGE 1

#0-0-0#

E.I. DUPONT & CO. SAVANNAH RIVER FLANT

AIKEN

SC 29801

ATT: ACCOUNTS PAYABLE

RECE! VED

	iatomea reference		STREAM NO. & DESCRIPTION			CARRIER	REFERÊNCE
	AX-781454		L 10602 Spent batht s	DIVENT WAS	TE.	RE	5 1 <i>65730</i>
TEM NO.	B/L NO. B/L DATE MFST, NO.	PRICE	DESCRIPTION	QUANTITY	UM	UNIT PRICE	AMOUNT
1	77667 11/23/87 NJA0307192	1121 3101 3153 9001	INCINERATION-DRUM TRANS 40K MIN DELAY CHARGE N.J. HAZ WASTE SCHO	38.00 400.00 2.50 .00	CWT	250.0000 5.6500 50.0000 -0500	9.500.0 2.260.0 125.0 475.0
		9999	TOTAL				12.360.0
			FGS SLIVICES JEICERED THER SYNATURE RETURN TO EDITH EROOKS 12-A RM 191	DATE 12/14/87			•

'ERMS: NET DUE UPON RECEIFT OF INVOICE. A SERVICE CHARGE OF 1.50% PER MONTH WILL BE CHARGED ON PAST DUE AMOUNTS. INQUIRIES: PLEASE PHONE DOTTIE HARRISON AT 609-467-3100 WITH ANY QUESTI

REMIT TO: P.O. BOX 96147

CHICAGO

IL 60693

AR200248



ROLLING ENVIRONMENTAL SERVICES (NJ) INC.

RT 322 & I-295 ERIDGEPORT 809-487-3100

NJ 08014

INVOICE NO 731352 CUST NO 01410 DATE 11/17/67 PAGE

E.I. BUPONT & CO. SAVANNAH RIVER PLANT

AIKEN

50 29501

and the second s

ATT: ACCOUNTS FAYABLE

CUSTOMER REFERENCE

STREAM NO. & DESCRIPTION

CARRIER REFERENCE

AX-751454

L 10602

5~J

SPENT FAINT SOLVENT WASTE 1							
ITEM NO.	B/L NO. B/L DATE MFST. NO.	PRICE CODE	DESCRIPTION	QUANTITY	цм	UNIT PRICE	AMQUNT
	77435 11/12/87 NJA0307185	31 <i>0</i> 1 3001	TRANS 40K MIN N.J. HAZ WASTE SCHG	€0.00 400.00 .00	CW+	150.0000 5.6500 .0500	15.000. 2.260. 750.
		9999	TOTAL				18. <i>010</i> .
	• • • • • • • • • • • • • • • • • • •		FOR SERVICES RENDERED AFTER SIGNATURE RETURN TO: EDITH R. BROOKS 742-A RM. 191	DATE 12/7/87			
	·	**************************************					

A SERVICE CHARGE OF 1.50% PER MONTH WILL BE CHARGED ON PAST DUE AMOUNTS. INQUIRIES. PLEASE PHONE DOTTLE HARRISON AT 609-467-3100 WITH ANY QUEST.

REMIT TO: P.O. BOX 96147

CHICAGO

IL 60693

ATTACHMENT B

PUBLICKER INDUSTRIES/CUYAHOGA WRECKING SITE

FIRST INFORMATION REQUEST

Instructions

- 1. Please provide a separate narrative response to each and every Question and subpart of a Question set forth in this Information Request.
- 2. Precede each answer with the number of the Question to which it corresponds.
- 3. If information or documents not known or not available to you as of the date of submission of a response to this Information Request should later become known or available to you, you must supplement your response to EPA. Moreover, should you find, at any time after the submission of your response that any portion of the submitted information is false or misrepresents the truth, you must notify EPA of this fact as soon as possible and provide EPA with a corrected response.
- 4. For each document produced in response to this Information Request indicate on the document, or in some other reasonable manner, the number of the Question to which it responds.
- The information requested herein must be provided even though the Respondent may contend that it includes possibly confidential information or trade secrets. You may, if you desire, assert a confidentiality claim covering part or all of the information requested, pursuant to Sections 104(e)(7)(E) and (F) of CERCLA, as amended by SARA, 42 U.S.C. §§ 9604(e)(7)(E) and (F), Section 3007(b) of RCRA, 42 U.S.C. § 6927(b), and 40 C.F.R. § 2.203(b), by attaching to such information at the time it is submitted, a cover sheet, stamped or typed legend, or other suitable form of notice employing language such as "trade secret," or "proprietary" or "company confidential." Information covered by such a claim will be disclosed by EPA only to the extent, and only by means of the procedures set forth in statutes and regulation set forth above. If no such claim accompanies the information when it is received by EPA, it may be made available to the public by EPA without further notice to you. You should read the above-cited regulations carefully before asserting a business confidentiality claim, since certain categories of information are not properly the subject of such a claim.

<u>Definitions</u>

The following definitions shall apply to the following words as they appear in this Attachment B:

- 1. The term "you" or "Respondent" shall mean the addressee of this Request, Rollins Environmental Services Delaware, Inc., the addressee's officers, managers, employees, contractors, trustees, partners, successors, assigns, and agents.
- 2. The term "person" shall have the same definition as in Section 101(21) of CERCLA, 42 U.S.C. § 9601(21): "an individual, firm, corporation, association, partnership, consortium, joint venture, commercial entity, United States Government, State, municipality, commission, political subdivision of a State, or any interstate body."
- 3. The terms "the Site" or "the facility" shall mean and include the property on or about the Cuyahoga Wrecking/Overland Corporation property that is bounded by the Delaware River to the east, the Ashland Chemical Company to the north, both the Packer Marine Terminal and New Orleans Cold Storage facility to the south and Delaware Avenue to the west in Philadelphia, Pennsylvania, and also known as the Publicker Industries/Cuyahoga Wrecking Site.
- 4. The term "hazardous substance" shall have the same definition as that contained in Section 101(14) of CERCLA, 42 U.S.C. § 9601(14), and includes any mixtures of such hazardous substances with any other substances, including petroleum products.
- 5. The term "pollutant or contaminant," shall have the same definition as that contained in Section 101(33) of CERCLA, 42 U.S.C. § 9601(33), and includes any mixtures of such pollutants and contaminants with any other substances. Petroleum products mixed with pollutants and contaminants are also included in this definition.
- 6. The term "hazardous waste" shall have the same definition as that contained in Section 1004(5) of RCRA, 42 U.S.C. § 6903(5).
- 7. The term "solid waste" shall have the same definition as that contained in Section 1004(27) of RCRA, 42 U.S.C. § 6903(27).
- 8. The term "materials" shall mean all substances that have been generated, treated, stored, or disposed of or otherwise handled at or transported to the Site, including but not limited to all hazardous substances, pollutants and contaminants, hazardous wastes and solid wastes, as defined above and such non-hazardous substances as, but not limited to, fuel oil, ethylene glycol, denatured alcohols and potable spirits.

- 9. The term "hazardous material" shall mean all hazardous substances, pollutants or contaminants, and hazardous wastes, as defined above.
- 10. The term "non-hazardous material" shall mean all material as defined above, excluding hazardous substances, pollutants and contaminants, and hazardous waste.
- 11. The term "identify" means, with respect to a natural person, to set forth the person's name, present or last known business address and business telephone number, present or last known home address and home telephone number, and present or last known job title, position or business.
- 12. The term "identify" means, with respect to a corporation, partnership, business trust or other association or business entity (including a sole proprietorship) to set forth its full name, address, legal form (e.g. corporation, partnership, etc.), organization, if any, and a brief description of its business.
- 13. The term "identify" means, with respect to a document, to provide its customary business description, its date, its number if any (invoice or purchase order number), the identity of the author, addressor, addressee and/or recipient, and the substance or the subject matter.
- 14. The term "release" has the same definition as that contained in Section 101(22) of CERCLA, 42 U.S.C. § 9601(22), and includes any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment, including the abandonment or discharging of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant.
- The terms "document" and "documents" shall mean any object that records, stores, or presents information, and includes writings of any kind, formal or informal, whether or not wholly or partially in handwriting, including by illustration and not by way of limitation, any invoice, manifest, bill of lading, receipt, endorsement, check, bank canceled check, deposit slip, withdrawal correspondence, record book, minutes, memorandum of telephone and other conversations including meetings, agreements and the like, diary, calendar, desk pad, scrapbook, notebook, bulletin, circular, form, pamphlet, statement, journal, postcard, letter, telegram, telex, report, notice, message, analysis, comparison, graph, chart, interoffice or intraoffice communications, photostat or other copy of any documents, microfilm or other film record, any photograph, sound recording on any type of device, any punch card, disc or disc pack; any tape or other type of memory generally associated with computers and data processing (together with the programming instructions and other written material necessary to use such punch card, disc, or disc pack, tape or other type of memory and together with printouts of such punch card, disc, or disc pack, tape or

other type of memory); and (a) every copy of each document which is not an exact duplicate of a document which is produced, (b) every copy which has any writing, figure or notation, annotation or the like on it, (c) drafts, (d) attachments to or enclosures with any document and (e) every document referred to in any other document.

- 16. The terms "and" and "or" shall be construed either disjunctively or conjunctively as necessary to bring within the scope of this Information Request any information which might otherwise be construed to be outside its scope.
- 17. Words in the masculine shall be construed in the feminine, and vice versa, and words in the singular shall be construed in the plural, and vice versa, where appropriate in the context of a particular question or questions.
- 18. The terms not defined herein shall have their ordinary meaning, unless such terms are defined in CERCLA, RCRA, 40 C.F.R. Part 300 or 40 C.F.R. Parts 260 280, in which case the statutory or regulatory definitions shall apply.

<u>Questions</u>

- 1. Identify the person(s) answering these Questions on behalf of Respondent.
- 2. For each and every Question contained herein, identify all persons consulted in the preparation of the answer.
- 3. For each and every Question contained herein, identify all documents consulted, examined, or referred to in the preparation of the answer or that contain information responsive to the Question and provide true and accurate copies of all such documents.
- 4. Describe in detail Rollins' waste disposal practices from November, 1987 until the present as those practices relate to the United States Department of Energy (DOE) Savannah River Plant (DOE Plant) located in Aiken, South Carolina. Your response should include, but not be limited to the handling, reconditioning, reclamation, recycling or cleaning of any and all drums received by Rollins from the DOE Plant.
- 5. Provide all documentation in your possession or the possession of your company's affiliates, subsidiaries or other entities which relates in any way to drums A and B (referenced in the cover letter) and/or New Jersey State Manifests NJA 0307185 and NJA 0307192. Your response should include but not be limited to any and all documents relating to the transfer of any drums received from the DOE Plant by Rollins to any and all third parties.
- 6. Identify all persons, including you, your company's current or former employees, and current or former employees of your company's affiliates, subsidiaries or other entities, who have knowledge, information or documents concerning the handling, reconditioning, reclamation, recycling or cleaning of any and all drums received by Rollins from the DOE Plant.
- 7. Identify all persons, including you, your company's current or former employees, and current or former employees of your company's affiliates, subsidiaries or other entities, who have knowledge, information or documents concerning the transfer of any drums received from the DOE Plant by Rollins to any and all third parties.
- 8. Identify the party(ies), if any, which acquired drums A and B from Rollins. If you are unable to identify this/these party(ies), provide the names and addresses of <u>all</u> parties to which Rollins has sold, exchanged, leased and/or given drums brought to Rollins from the DOE Plant from November, 1987 until the present. Indicate the volume and/or number of drums sold, exchanged, leased and/or given annually to each party identified.